

IN THE CLAIMS:

Please amend claims 1 and 6 as shown.

1. (Currently amended) A process for the coating of a reconstituted wood substrate comprising the steps of:
 - a) applying a press coating as an aqueous colloidal dispersion to the substrate;
 - b) applying heat and pressure to the coated substrate to cure the press coating and to obtain a substrate with a ~~smooth~~-coating film, with the pressure being such that the substrate is not substantially compressed;
 - c) applying a top coat to the substrate after the curing of the press coating; and
 - d) curing said top coat.
2. (Original) The process according to claim 1, wherein in an additional step before the top coat is applied, a primer coating is applied and cured.
3. (Original) The process according to claim 1, wherein all process steps are performed on a single production line.
4. (Original) The process according to claim 1, wherein the top coat is a radiation curable top coat and the radiation curable top coat is cured using UV radiation.
5. (Original) The process according to claim 1, wherein before the top coat is applied, a printing is applied on the substrate and the top coat is applied on top of said printing.
6. (Currently amended) The process according to claim 1, wherein the press coat is an aqueous colloidal dispersion comprising:
 - particles of a polymer of an ethylenically unsaturated monomer, and
 - 40 - 60 wt.%, based on the total weight of the emulsion solids, of filler and/or pigment.

7. (Cancelled)

8. (Cancelled)